



SAFETY DATA SHEET

SECTION 1 — PRODUCT IDENTIFICATION

Product identifier: AlbaChem® Clear Screen
Product Number: 1641
Preparation Date: August 8, 2002
Revision Date: September 12, 2017 (Added HMIS Box to Section 2)
Generic Description: Screen Opener
CAS Number: Mixture
Manufacturer's name and address: Refer to supplier
Supplier name and address:

ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36th Street
Long Island City, New York
United States
11106
718-392-6272

5439 San Fernando Road West
Los Angeles, California
United States
90039
818-543-5850

Emergency Telephone #: Chemtrec (Day or Night) 800-424-9300
(For Chemical Emergency: Spill, Leak, Fire, Exposure or Accident)

This Material Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS.

This MSDS complies with 29 CFR 1910.1200 (The Hazard Communication Standard)

SECTION 2 — HAZARDS IDENTIFICATION



DANGER

Emergency Overview: Product is extremely flammable. Pressurized container may explode when exposed to heat or flame. Contact may cause skin and eye irritation. Mist may cause nose and throat irritation. Ingestion may cause nausea, vomiting, pain, upset stomach, and diarrhea.

Potential Health Effects

Skin Contact: This product may cause irritation to the skin. Prolonged or repeated contact with this product may dry and/or defat the skin. This product may be harmful if it is absorbed through the skin.

Eye Contact: Liquid or vapors may irritate the eyes. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Eye contact may lead to permanent damage if not treated promptly.

Ingestion: This product is harmful if swallowed. Ingestion can cause gastrointestinal irritation, nausea, and diarrhea.

Target Organs : Central Nervous System, lungs, skin, eyes.

Inhalation: This product may cause dizziness, nausea, upper respiratory irritation, drowsiness, mental depression or narcosis, difficulty in breathing, irregular heartbeats. See Section 8 for recommended exposure limits.

HMIS	
Clear Screen	
HEALTH	*2
FLAMMABILITY	3
PHYSICAL	2
PERSONAL PROTECTION	H

0	MINIMAL
1	SLIGHT
2	MODERATE
3	SERIOUS
4	SEVERE

	2 = Temporary or minor injury may occur.	
	3 = Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73° F and boiling points above 100° F, as well as liquids with flash points between 73° F and 100° F. (Classes 1B & IC)	
	2 = Materials that are unstable and may undergo violent chemical change at normal temperature and pressure with low risk for explosion. Materials may react violently with water or form peroxides upon exposure to air.	
	H = Safety Goggles, Gloves, Protective Apron, Vapor Respirator	
	* = CHRONIC HAZARD Chronic (long-term) health effects may result from repeated overexposure.	

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

<u>COMPONENT(S)</u>	<u>CAS #</u>	<u>% By Weight</u>
Solvent Naphtha Light Aromatic	64742-95-6	45-55%
Cyclohexanone	108-94-1	10-20%
Hydrocarbon Propellant	68476-86-8	20-30%

Refer to Section 8 for exposure limits and recommendations.

SECTION 4 — FIRST AID MEASURES

Skin For skin contact, wash immediately with soap and water. If irritation persists, get medical attention.

Eye: Immediately flush with plenty of water for at least 15 minutes, holding eyelids open at all times. Get medical attention immediately.

Inhalation: Move person to non-contaminated air. If the affected person is not breathing, apply artificial respiration. Call a physician if symptoms develop or persist.

Ingestion: If the material is swallowed, get immediate medical attention or advice. DO NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Seek immediate attention. Do not give anything.

SECTION 5 — FIRE FIGHTING MEASURES

Aromatic Petroleum

Distillates	25 ppm	25ppm		X	X	X
Cyclohexanone	20 ppm	50ppm	50 ppm			X
Hydrocarbon Propellant	1000 ppm					X

Other raw material is considered trade secret.

SECTION 9 — PHYSICAL & CHEMICAL PROPERTIES

Solids: N/A

PH: N/A

Specific Gravity: 0.872

Physical State: Liquid

% VOC: 100%

Evaporation Rate: 25 (butyl acetate = 1)

Boiling Point: 321F

Color: Clear

Odor: Characteristic

VOC (grams per liter): 841.72 g/l

SECTION 10 — STABILITY & REACTIVITY

Hazardous polymerization will not occur. Condition to avoid: Keep away from sources of ignition. Avoid contact with strong oxidizers, reducers, acids, and alkalis. Stability: This product is stable under normal conditions.

SECTION 11 — TOXICOLOGICAL INFORMATION

Aromatic Petroleum Distillates: Oral LD50: >5,600 mg/kg (rat)
 Inhalation LC50: >10,200 mg/m³/4H (rat)
 Dermal LD50: >4,000 mg/kg (rabbit)

Cyclohexanone: Oral LD50: 1800 mg/kg (rat)
 Inhalation: LC50: 8000 ppm/4H (rat)
 Dermal LD50: 1mL/kg (rabbit)

Hydrocarbon Propellant: Inhalation LC50: 658 mg/L/4H (rat)

SECTION 12 — ECOLOGICAL INFORMATION

No information available.

SECTION 13 — DISPOSAL CONSIDERATIONS

We make no guarantee of warranty of any kind that the use of and/or disposal of this product complies with all local, state, or federal laws. It is also the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable statutes.

Waste Disposal: Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

SECTION 14 — TRANSPORTATION INFORMATION

Ground Transportation: (Continental United States, Canada & Mexico): Consumer Commodity ORM-D

Ocean: UN 1950 Class 2.1 Flammable Gas, Limited Quantity

Air: We do NOT recommend this product to be shipped via air. It would need to be repacked by an authorized

packing company and the DG would have to be completed by a licensed hazardous material shipping company.

SECTION 15 — REGULATORY INFORMATION

Aromatic Petroleum Distillates: SARA 311/312: Acute Health
Fire Hazard

Cyclohexanone: SARA 311/312: Acute Health
Chronic Health
Fire Hazard

Hydrocarbon Propellant: TSCA Inventory

SECTION 16 — OTHER INFORMATION

This information in this MATERIAL SAFETY DATA SHEET is pursuant to 29 CFR 1910.1200 to convey information concerning the hazardous nature of this product. The information supplied was compiled from the most reliable sources available at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all direction and warnings on the label be read and understood.